

## Practitioner's Docket No. 944-003.060-1

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE:

"All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. § 601, 7<sup>th</sup> ed.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

# **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Hannu Mikkola, Janne Vainio, Jani Rotola-Pukkila

WARNING: 37 C.F.R.§ 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(I) is filed supplying or changing the name or names of the inventor or inventors."

For (title): METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL

ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR

WIRELESS COMMUNICATION

### CERTIFICATION UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, January 2, 2002, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL 762 542 306 US, addressed to the: U.S. Patent and Trademark Office, Box 2327, Arlington, VA 22202.

Judith R. Schick

(type or print name of person mailing baper)

Signature of person mailing paper

WARNING: C

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1] page 1 of 11)

10/040885 PTO

1.	Type of Application					
	Thi	s ne	ew application is for a(n)			
			(check one applicable item below)			
	X	Or	iginal (nonprovisional)			
		De	esign			
			Plant			
WA	RNIN	G:	"Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 37(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.			
WA	RNIN	G:	Do not use this transmittal for the filing of a provisional application.			
NO	TE:	AP a	one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW PLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION PLICATION.			
			Divisional Continuation			

# 2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designated the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or

☐ Continuation-in-part (C-I-P)

- (iii) Entitled to a filing date as set forth in  $\S$  1.53(b) or  $\S$  1.53(d) and include the basic filing fee set forth in  $\S$  1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120,121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 199, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

# 3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
- 17 Pages of specification
- 7 Pages of claims
- 7 Sheets of drawings

### **WARNING:**

В

**DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm (5/8 inch) down from the top of the page . . ." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

		and a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 C.F.R. § 1.84(b).  The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b). formal informal
	Oth	er Papers Enclosed
	Pag	ges of declaration and power of attorney ges of abstract ner (Title Page)
d	ditio	nal papers enclosed
		Amendment to claims
		<ul> <li>□ Cancel in this application claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)</li> <li>□ Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)</li> </ul>
		Preliminary Amendment
	_	Information District Control of the
		Information Disclosure Statement (37 C.F.R. § 1.98)

☐ Form PTO-1449 (PTO/SB/08A and 08B)

□ Citations

	☐ Declara ☐ Submiss pertainir acid sec		sion of	f "Se reto f	quen	ce Listi	ing,"	compute invention	r reada n contai	ble copy ning nucl	and/or amen eotide and/or	dment amino	
		☐ Authorization of Attorney(s) to Accept and Fe Representative								Follow	Instructions	from	
		Oth											
5.	Ded	clar	atior	ı or oa	th (ir	nclud	ing po	wer o	of attorn	iey)			
NOTE:		the by a app the acce the cop or, i	A newly executed declaration is not required in a continuation or divisional application provided that the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)-(3).										
NOTE:		A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name including family name and at least one given name, without abbreviation together with any other given name or initial, and the residence, post office address and country or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).											
NOTE: "The inventorship of a nonprovision declaration as prescribed by § 1.62, ex declaration as prescribed by § 1.63 is the inventorship is that inventorship unless a petition under this paragraph or changing the name or names of the		1.62, ex 3 1.63 is torship s ragraph	cept as not file et forti accom	s provided ed during t n in the ap panied by	for in § 1. the pende oplication the fee s	53(d)(4) an ency of a no papers file et forth in 8	d § 1.63(d). If an onprovisional app of pursuant to § § 1.17(l) is filed si	oath or dication, 1.53(b).					
		☐ Enclosed											
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			lega joint	t inven	senta tor o	r pers	son sh	owing	i). 37 C. i a prop reache	rietary i	1.42 or 1 nterest o	l.43. n behalf of in	ventor
				This is require	s the	peti 37 C	tion re	quire § 1.47	d by 37 7 is also	C.F.R attache	. § 1.47 d. <i>See</i> ite	and the statem 13 below for	ement or fee.
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				Applic behalf	ation of <i>all</i>	is ma the a	ade by above i	a per name	son auth d invente	norized or(s).	under 37	C.F.R. § 1.41	(c) on

(The	dec	laration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be subsequently).
		☐ Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inv	/ent	orship Statement
WARNII	VG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inv	vento	orship for all the claims in this application are:
X	The	e same.
		or
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
		will be submitted
7. La	ngua	ago.
NOTE:	_	
NOTE.	An . requ	application including a signed oath or declaration may be filed in a language other than English. English translation of the non-English language application and the processing fee of \$130.00 lired by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may et by the Office. 37 C.F.R. § 1.52(d).
	X	English
		Non English
		The attached translation includes a statement that the translation is accurate.
		37 C.F.R. § 1.52(d).
8. As	sign	ment
	X	An assignment of the invention to NOKIA CORPORATION
		☐ is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.  ☑ will follow.
NOTE:	"If a	n assignment is submitted with a new application, send two separate letters-one for the ication and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNIN	IG:	A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 193, 1150 C.G. 62-64.
	Thi	s is a   continuation   divisional application and the assignment
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9. C	ertified C	ору					
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from v	which prio	rity is c	laimed				
		are) att follow.	ached.				
NOTE:	The fore	ign applic on. 37 C.	ation form F.R. § 1.55	ing the basis for t 5(a) and 1.63.	the clai	im for priority	must be referred to in the oath o
NOTE:	§ 120 is i PAGES	ication o tself entit FOR 1	r Internatio Iled to prioi	nal Application fro rity from a prior for PLICATION TRA	m whic reian ai	th this applica oplication, the	filed directly relates. If any paren tion claims benefit under 35 U.S.C n complete item 18 on the ADDEL E BENEFIT OF PRIOR U.S
	ee Calcul —			- <i>'</i>			
Α	. 🗆	Regula	ar applica	ation			
	,			CLAIMS A	S FIL	.ED	
Numb	er filed			Number Extra	а	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$740.00
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Multip if any	le depend (37 C.F.F	lent cla R. § 1.1	im(s), 6(d))	,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	+	\$280.00	
	□ Am	endme	nt deletin	ing extra claim g multiple-dep s is not being p	ende	ncies is en	closed.
NOTE:	amendme	ent, prior	to the exp.	are not paid on iration of the time ficiency. 37 C.F.R.	period	paid or the claims canceled by nse by the Patent and Trademark	
				Filing Fee Ca	lculat	ion	\$
	В. □		applicat 00 – 37 (	ion C.F.R. § 1.16(f	))		
				Filing Fee Ca	lculat	ion	\$

C	. □ Plant application
	(\$480.00 - 37 C.F.R. § 1.16(g))
	Filing Fee Calculation \$
11. Small	Entity Statement(s)
□ St is	atement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 (are) attached.
WARNING:	"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. § 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
WARNING:	"Small entity status must not be established when the person or persons signing the statement can <b>unequivocally</b> make the required self-certification." M.P.E.P., § 509.03, 6 <sup>th</sup> ed., rev. 2, July 1996 (emphasis added).
	(complete the following, if applicable)
	☐ Status as a small entity was claimed in prior application
	, filed on, from which benefit is being claimed for this application under:
	35 U.S.C. § □ 119(e),
	□ 120 <b>,</b>
	□ 121,
	□ 365(c),
	and which status as a small entity is still proper and desired.
	☐ A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B, or C above)
	\$
7	Any excess of the full fee paid will be refunded if a small entity statement and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
12. Reque	est for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
□ Ple wh	ease prepare an international-type search report for this application at the time en national examination on the merits takes place.

13.	Fee	e Pa	yment Being Made at This Time	
	X	No	t Enclosed	
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § 1.16(e) casubsequently.)	n be paid
		En	closed	
			Filing fee	\$
			Recording assignment (\$40.00 – 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.  (\$130.00 - 37 C.F.R. §§ 1.47 and 1.17(i))	\$
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
			Processing and retention fee (\$130.00, 37 C.F.R. §§ 1.52(d) and 1.21(l))	\$
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$
NOT	E:	to 3	C.F.R. § 1.21(I) establishes a fee for processing and retaining any applica ailing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, on the second second in the second second second in the second second in the second second second in the second sec	as well as the change
		Tot	al fees enclosed	\$
14.	Met	hoc	of Payment of Fees	
		Atta	ached is a □ check □ money order in the amount of \$	
			horization is hereby made to charge the amount of \$	
			to Deposit Account No	
			to Credit card as shown on the attached credit card informa	tion authorization

WARNING:: Credit card information should not be included on this form as it may become public.

☐ Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

form PTO-2038.

# 15. Authorization to Charge Additional Fees

**WARNING:** 

If no fees are to be paid on filing, the following items should not be completed. WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized. The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application. ☐ 37 C.F.R. § 1.16(a), (f), or (g) (filing fees) ☐ 37 C.F.R. § 1.16(b), (c), and (d) (presentation of extra claims) Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the P.T.O. in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the P.T.O. to charge additional claim fees, except possibly when dealing with amendments after final action. □ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)) ☐ 37 C.F.R. § 1.17 (application processing fees) WARNING: "...A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3). ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Customer No. 004955

# 16. Instructions as to Overpayment

NOTE:	reas	soriable time, nor will the p	aver be notified of :	t be returned unless specifically requested within a such amounts; amounts over twenty-five dollars may a deposit account." 37 C.F.R. § 1.26(a).
		Credit Account No Refund		
Date:	Ja	in. 2, 2002		SIGNATURE OF PRACTITIONER
Reg. No	o. 4	1,266		SIGNATURE OF PRACTITIONER
Tel. No	. (20	3) 261-1234		James A. Retter
				(type or print name of practitioner Ware, Fressola, Van Der Sluys & Adolphson LLP 755 Main Street
0				P.O. (Correspondence) Address P.O. Box 224

Monroe, CT 06468

# 

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.)

X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added5
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	Number of pages added
	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
Sta	atement Where No Further Pages Added
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item.
	This transmittal ends with this page

# 

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). 35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b). For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

# (complete the following, if applicable)

Amend the specification by inserting	, before the first line	the following sentence:

# A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number). "37 C.F.R. § 1.78(a)(4).

APPLICATION NO(S).:	FILING DATE
<u>60</u> / 260,258	January 7, 2001 "
/	
/	

8. 35 U NOTE:	"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).						
	"Th	is application is a					
		continuation					
		continuation-in-part					
		divisional					
of o	cope	nding application(s)					
	app	olication number 0 /	filed on				
	Inte	ernational Application	filed on				
		and wh	ich designated the U.S."				
NOTE:	The seria	proper reference to a prior filed PCT apparage and the filing date of the PCT a	olication that entered the U.S. national phase is the U.S. application that designated the U.S.				
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.						
NOTE: The deadline for entering the national phase in the U.S. for an international application in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:							
	"The Patent and Trademark Office considers the International application to be pending until the 22 <sup>nd</sup> month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19 <sup>th</sup> month from the priority date and until the 32 <sup>nd</sup> month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19 <sup>th</sup> month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed any time during the pendency of the international application."						
	"The nonprovisional application designated above, namely application, filed, claims the benefit of U.S. Provisional Application(s) No(s).:						
PPLICA	TIOI	N NO(S).:	FILING DATE				
	Whe		made above, please combine all references				

# 18. Relate Back – 35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

\ <u>-</u>			Country	Appln. No.	Filed on	
-	The	certifi	ed copy(ies) ha	as (have)		
		bee	n filed on	, in prior application 0	/, which was filed on	
		is (a	ire) attached.	··		
	WAF	RNING:	priority application priority application priority applicated assigned a U.S. of if the national needed later in a remove the prior The resources of transfer the center of the polication are	I Bureau may not be relied on on in the continuation application communicated by the Intermined serial number unless the nation I stage is not entered. Therefore the prosecution of a continuing a rity documents from the folders required to request transfer, retrivitified copies, enter and make substantial. Accordingly, the thave not entered the national	t may have been communicated to the PTO by without any need to file a certified copy of the ion. This is so because the certified copy of the ational Bureau is placed in a folder and is not all stage is entered. Such folders are disposed re, such certified copies may not be available in pplication. An alternative would be to physically and transfer them to the continuing applications eve the folders, make suitable record notations, a a record of such copies in the Continuing priority documents in folders of international stage may not be relied on. Notice of April 28,	
19.	Maintenance of Copendency of Prior Application					
	NO		The PTO finds it u response is filed v November 5, 1985	vith the papers constituting the	d in the prior application extending the term for filing of the continuation application. Notice of	
A.		Exte	nsion of time ir	prior application		
(T	his i	tem <b>n</b>	nust be comple	eted and the papers filed in in the prior application	n the prior application, if the period set on has run.)	
		A pe appli	tition, fee and i	response extends the term	n in the pending <b>prior</b>	
			A <b>copy</b> of the p	etition filed in prior applica	ation is attached.	
В.		Cond	ditional Petition	for Extension of Time in F	Prior Application	
			(comple	ete this item, if previous ite	em not applicable)	
		A co	nditional petitio ling <b>prior</b> appli	n for extension of time is t cation.	peing filed in the	
		□ <i>A</i>	A <b>copy</b> of the cattached.	onditional petition filed in t	he prior application is	

		(complete applicable item (a), (b) and/or (c) below)		
(a)	X	This application discloses and claims only subject matter disclosed in the papplication whose particulars are set out above and the inventor(s) in application are		
		☐ less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:		
		(type name(s) of inventor(s) to be deleted)		
(b)		This application discloses and claims additional disclosure by amendment and new declaration or oath is being filed. With respect to the prior application, th inventor(s) in this application are		
		□ the same.		
		□ the following additional inventor(s) have been added:		
		(type name(s) of inventor(s) to be added)		
(c)		The inventorship for all the claims in this application are		
		□ the same		
		not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made		
		□ is submitted.		
		□ will be submitted.		

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

Abandonment of Prior Application (if applicable)							
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.							
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.							
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment							
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).							
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) may be desirable to file a petition for suspension of prosecution for the time necessary.							
(check the next item, if applicable)							
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)							
23. Small Entity (37 CFR § 1.28(a))							
Applicant has established small entity status by the filing of a statement in parent application 0 / on							
☐ A copy of the statement previously filed is included.							
WARNING: See 37 CFR § 1.28(a).							
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING							
☐ A notification of the filing of this (check one of the following)							
□ continuation							
□ continuation-in-part							
☐ divisional							
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.							